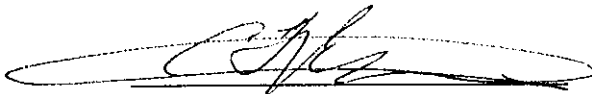


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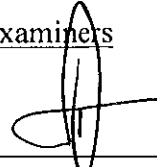
CERTIFICATE OF EXAMINATION

Supervisor



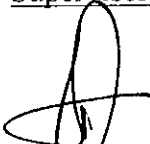
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Examiners

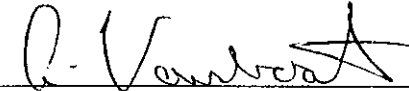


Dr. Timothy J. Doherty

Supervisory Committee



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Dr. Anthony A. Vandervoort



Dr. Brian L. Allman

The thesis by

Brianna Cowling

entitled:

**Rate modulation of the human anconeus muscle during high-intensity
dynamic fatigue of the elbow extensor muscle group**

is accepted in partial fulfillment of the
requirements for the degree of
Master of Science

July 15, 2015

Date



Chair of the Thesis Examination Board